

Serial no. 10/729,881
 Filed 05 December 2003
 Examiner Irina Zemel



Foam Samples

Sample #	Date	Polymers		Surfactant Clearant 3301 %	Nucleant talc %	Blowing agent		Sheet Properties			
		PS Dow 685D %	Kraton G1657 %			pentane lb/hr	CO2 %	Basis weight GSM	Density g/cc	Open Cell %	
1	Oct. 9, 2003	99.1	0	0	0.9	9.5	0	218	0.081	27	
2	Oct. 9, 2003	96.6	2.5	0	0.9	9.5	0	206	0.103	21	
3	Oct. 9, 2003	94.1	5	0	0.9	11.5	0	224	0.073	22	
4	Oct. 9, 2003	91.3	7.5	0	1.2	13.5	0	223	0.069	26	
5	Oct. 9, 2003	88.5	10	0	1.5	13.5	0	227	0.062	36	
6	Oct. 9, 2003	78	20	0	3	14	0	187	0.074	45	

Sample #	Date	Polymers		Surfactant Clearant 3301 %	Nucleant Hydrocerol CF-40-T %	Blowing agent		Sheet Properties			
		PS Dow 685D %	Kraton MD 6932 %			pentane lb/hr	CO2 lb/hr	Basis weight GSM	Density g/cc	Open Cell %	
24	Aug. 1, 2005	52	40	5.5	2.5	9	2	134	0.046	86	
32	Oct. 27, 2004	45	49	5.5	0	7	4	143	0.056	83	
25	June 28, 2006	69	20	3	8	11	0	137	0.039	87	
26	June 28, 2006	69	0	3	8	11	0	120	0.032	27	

Sample 24 has been appertured and raised on one side and printed.